

Amendments to the Claims

1. (Cancelled)

2. (Currently Amended) A method of responding to a data request,
2 the method comprising ~~The method of claim 1, further comprising:~~
 receiving at a first server a request for data;
4 querying a database containing said data;
 retrieving a pre-generated presentation view of said data;
6 serving said presentation view in response to said request.
 recognizing the passage of a pre-determined period of time;
2 generating an updated presentation view of said data, regardless of whether said
 data has changed; and
4 replacing said presentation view with said updated presentation view.

3. (Currently Amended) The method of claim 2 ~~1~~, further
2 comprising:
 detecting a change made to said data;
4 generating an updated presentation view of said data; and
 replacing said presentation view with said updated presentation view.

4. (Currently Amended) The method of claim 2 ~~1~~, wherein said
2 request is received from a browser and said presentation view is configured to be
displayable by said browser.

5. (Original) The method of claim 4, wherein said request is formatted
2 according to the Hypertext Transport Protocol and said presentation view is formatted
according to Hypertext Markup Language.

6. (Currently Amended) A method of serving data, comprising:
2 maintaining a database containing data responsive to data requests;

in response to a time-based trigger, composing ~~comprising~~ a presentation view of
4 a first data item in said database;
storing said presentation view;
6 receiving a first request for said first data item;
retrieving said stored presentation view; and
8 serving said presentation view in response to said first request even if said
presentation view of said first data item is stale.

7. (Currently Amended) The method of claim 6, wherein said time-
2 based trigger comprises the passage of a period of time.

8. (Currently Amended) The method of claim 7 6, wherein said
2 trigger comprises the passage of said period of time after a change in said first data item.

9. (Original) The method of claim 6, wherein said storing occurs before
2 said receiving.

10. (Original) The method of claim 6, wherein said composing comprises
2 formatting said first data item according to the Extensible Markup Language.

11. (Original) The method of claim 6, wherein said composing comprises
2 formatting said first data item according to the Hypertext Markup Language.

12. (Original) The method of claim 6, wherein said composing comprises
2 applying a style sheet to said first data item.

13. (Currently Amended) A database server, comprising:
2 a first database configured to store data items, wherein said database is searchable
by queries;
4 a second database configured to store presentation views of said data items; and
a database engine configured to generate said presentation views in response to a

6 time-based trigger;

wherein a first presentation view of a first data item is retrieved in response to a
8 query configured to search said first database for said first data item.

14. (Original) The database server of claim 13, wherein said trigger
2 comprises the passage of a predetermined period of time.

15. (Currently Amended) The database server of claim ~~14~~ 13, wherein
2 said trigger comprises the passage of said predetermined period of time after a change to
said first data item.

16. (Original) The database server of claim 13, wherein said first database
2 comprises said second database.

17. (Original) The database server of claim 13, wherein said database
2 engine is configured to apply a style sheet to said first data item.

18. (Original) The database server of claim 13, wherein said presentation
2 view is configured to be displayable by an originator of said query.

19. (Currently Amended) A server configured to serve data in
2 response to data requests, comprising:

request means configured to receive a first request for a first data item stored in a
4 database;

query means configured to query said database for said first data item;

6 retrieval means configured to receive a presentation view of said first data item in
response to said query; and

8 response means configured to serve said presentation view in response to said first
request even if said presentation view of said first data item is stale;

10 wherein said presentation view was generated prior to said receipt of said first
request.

20. (Original) The server of claim 19, wherein said database and said
2 presentation view are stored on a data server.

21. (Original) The server of claim 20, wherein said presentation view is
2 replaced by an updated presentation view generated in accordance with a trigger.

22. (Original) The server of claim 21, wherein said trigger comprises the
2 passage of a predetermined period of time.

23. (Original) The server of claim 21, wherein said trigger comprises a
2 change to said first data item.

24. (Currently Amended) A computer readable storage medium
2 storing instructions that, when executed by a computer, cause the computer to perform a
method of responding to a data request, the method comprising:
4 maintaining a database containing data responsive to data requests;
in response to a time-based trigger, composing ~~comprising~~ a presentation view of
6 a first data item in said database;
storing said presentation view;
8 receiving a first request for said first data item;
retrieving said stored presentation view; and
10 serving said presentation view in response to said first request even if said
presentation view of said first data item is stale.

25. (Currently Amended) A computer readable storage medium
2 containing a data structure configured to store data to server in response to data requests,
the data structure comprising:
4 a set of data items searchable in response to data requests; and
a presentation view of one of said data items, wherein said presentation view is
6 generated according to a time-based trigger in anticipation of a data request for said one

data item;

8 wherein said presentation view ~~views~~ is configured to be displayable by an
originator of said data request; and

10 said presentation view is displayable even if said presentation view of said one
data item is stale.